15:984 U.S. PTO		U.S. Patent and Trademark	PTO/SB/05 (11-00) for use through 10/31/2002 OMB 0651-0032 Office U S DEPARTMENT OF COMMERCE nless it displays a valid OMB control number
To	UTILITY PATENT APPLICATION	Thromby Booker 140.	A01043  Charles A. Dafft, et al.

TRANSMITTAL

a valid OMB control number Charles A. Dafft, et al. First Inventor HYDROGEN-FUELED FLARE SYSTEM Express Mail Label No. EK832019040US

(Only for new nonprovisional applications under 37 CFR 1. 53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 14] [Total Pages 14] 3 X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) 11. English Translation Document (if applicable) 4. X Drawing(s) (35 U. S. C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. [ Total Pages | 3 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. X (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part(CIP) Continuation Divisional of prior application No.:\_ Prior application information: Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19 CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below (Insert Custo Name <u>Address</u> City State Zip Code Country Telephone ALAN HOLLER Registration No. (AttorneylAgent) 29,266 Name (PrintlType) Signature Date lan

Burden Hour Statement' This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Approved for use through 10/31/2002 OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Charles A. Dafft, et al.		
Examiner Name	Not yet assigned		
Group Art Unit	Not yet assigned		
Attorney Docket No.	A01043		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to.  Deposit	Large	Small		
Account 18-1850	Entity	Entity		
Number	Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid
Account Rohm and Haas Company	105 130	205 65	Surcharge - late filing fee or oath	
Name INDITITION THAT I AND THE INDITITION TO THE INDITION	127 50	227 25	Surcharge - late provisional filing	
Charge Any Additional Fee Required	139 130	139 130	fee or cover sheet Non-English specification	
Under 37 CFR 1 16 and 1 17	147 2,520	147 2,520	For filing a request for ex parte	
Applicant claims small entity status See 37 CFR 1 27	112 920*	112 920*	reexamination Requesting publication of SIR prior	
2. Payment Enclosed:	112 7 040*	112 1 040+	to Examiner action Requesting publication of SIR after	
Check Credit card Money Other	113 1,640-	113 1,040-	Examiner action	
— — — Older —	115 110	215 55	Extension for reply within first month	
FEE CALCULATION	116 390	216 195	Extension for reply within second month	
1. BASIC FILING FEE	117 890	217 445	Extension for reply within third	
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390	218 695		
Code (\$) Code (\$) Fee Paid	128 1,890	228 945	month Extension for reply within fifth	
710 101 710 201 355 Utility filing fee		212 155	month	
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	119 310 120 310	219 155 220 155	Notice of Appeal Filing a brief in support of an	
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee			appeal	
114 150 214 75 Provisional filing fee	121 270 138 1,510	221 135 138 1,510	Request for oral hearing Petition to institute a public use	
<u> </u>			proceeding	
2007-0-1 (4) (4) 710	140 110	240 55	Petition to revive - unavoidable	
SUBTOTAL(1) (\$) 710.	141 1,240	241 620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Fee from	142 1,240	242 620	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	143 440	243 220	Design issue fee	
Total Claims	144 600	244 300	Plant issue fee	
Claims Claims	122 130	122 130	Petitions to the Commissioner	
Multiple Dependent	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
	126 180	126 180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	581 40	581 40	Recording each patent assignment	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1		per property (times number of properties)	
	146 710	246 355	Filing a submission after final	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	149 710	249 355	rejection (37 CFR § 1.1 29(a)) For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid			examined (37 CFR § 1.129(b))	
109 80 209 40 **Reissue ındependent claims over	179 710	279 355	(RCE)	
original patent 110 18 210 9 **Reissue claims in excess of 20 and	169 900	169 900	Request for expedited examination of a design application	
over original patent			5 11	
SUBTOTAL (2) (\$) 0	Other fee (sp	pecify)		
SUBTUTAL (2)		//	(8) 0	
**or number previously paid, if greater, For Reissues, see above	* Reduced b	y Basic Filing	Fee Paid SUBTOTAL (3) $(\$) 0$	

SUBMITTED BY	TTED BY Complete (if applicable)				
Name (Print/Type)	ALAN HOLLER	1	Registration No (Attorney/Agent) 29,266	Telephone	(215) 619-5405
Signature	alan	Holler		Date	5/1/01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01043

AH/yv

In re application of: Charles A. Dafft, et al.

Serial No: Not yet assigned :

Group Art Unit: Not yet assigned

Filed: Herewith

Examiner: Not yet assigned

For: HYDROGEN-FUELED FLARE SYSTEM

Assistant Commissioner for Patents **BOX PATENT APPLICATION**Washington, DC 20231

## CERTIFICATE OF EXPRESS MAILING

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on the date indicated next to my signature below:

Utility Patent Application Transmittal
Fee Transmittal (in duplicate)
Non-Provisional Patent Application
Drawing (1 sheet)
Original Declaration and Power of Attorney
Preliminary Amendment
Return Receipt Postcard

5/2/61 Date Noette Vigliaisse Signature

U.S. Postal Service Express Mail Label No. **EK832019040US**